1 The Honorable Robert S. Lasnik 2 3 4 5 6 7 UNITED STATES DISTRICT COURT 8 WESTERN DISTRICT OF WASHINGTON AT SEATTLE 9 UNITED STATES OF AMERICA, et al. 10 ex rel. SCEF, LLC, et al., No. 2:17-cv-01328-RSL 11 Plaintiff, SUPPLEMENTAL DECLARATION 12 OF TANA LIN IN SUPPORT OF v. **RELATORS' RESPONSE TO THE** 13 **UNITED STATES' MOTION TO** ASTRAZENECA PLC, et al., 14 **DISMISS RELATORS' COMPLAINT** Defendants. 15 16 I, Tana Lin, declare as follows: 17 1. I am a Partner with the law firm Keller Rohrback L.L.P., and I am one of the 18 attorneys personally involved in this Action. I submit this supplemental declaration in support of 19 Relators' Response to United States' Motion to Dismiss Relators' Complaint based on personal 20 21 knowledge, and I am competent to testify to the matters set forth herein. 22 2. **Exhibit 1** hereto is a true and correct copy of the Amended Transcript of Motion 23 Hearing from the hearing on the United States' Motion to Dismiss in *United States ex rel*. 24 CIMZNHCA, LLC v. UCB, Inc. et al., No. 17-765 (S.D. Ill. Mar. 29, 2019), Dkt. #81, during 25 which the United States confirmed that it had conducted a collective investigation of the eleven 26 SUPP. DECL. OF TANA LIN IN SUPP. OF RELATORS' RESP. TO KELLER ROHRBACK L.L.P. UNITED STATES' MOT. TO DISMISS RELATORS' COMPL. 1201 Third Avenue, Suite 3200 (2:17-cv-01328-RSL) - 1

Seattle, WA 98101-3052 Tel.: (206) 623-1900 Fax: (206) 623-3384

1 cases and had not conducted a cost-benefit analysis to assess what any specific case would cost 2 the Government to litigate versus the potential recovery for that case: 3 Excerpt 1: 4 The Court: [L]et's just see if I can – if we can cut to the chase and we can move 5 on. The Government's investigation was more, for the most part, a collective investigation of all 11 cases that this Relator has filed. And in terms of the 6 specific investigation that the Government conducted in this case as it relates to a cost-benefit analysis, in other words, an assessment as to what this case would 7 cost the Government versus what the potential recovery would be in this case, there was no specific analysis done on that basis. 8 9 Mr. Stump [The Government]: I think that's correct, Your Honor. 10 *Id.* at 39:3-13 11 Excerpt 2: 12 The Court: Okay. Let me ask a different question: Mr. Stump, what was the Government's assessment of the costs associated with these claims moving forward? 13 Mr. Stump: You mean, what was the number? 14 15 The Court: Yeah. What did you determine – 16 Mr. Stump: I do not have a number for you, Your Honor. I do not have a number – 17 The Court: Did the Government come up with a number? 18 Mr. Stump: I did not -I, personally did not come up with a number. 19 The Court: Did you know if anybody in the Government came up with a number or a 20 range? 21 Mr. Stump: I do not know the answer to that question as it pertains to this specific case. 22 Id. at 34:19-35:8. 23 Excerpt 3: 24 The Court: I'm asking you, specifically, the Government has not assessed the 25 potential recovery value of the claims in this specific case – 26 Mr. Stump: We didn't – SUPP. DECL. OF TANA LIN IN SUPP. OF RELATORS' RESP. TO KELLER ROHRBACK L.L.P. UNITED STATES' MOT. TO DISMISS RELATORS' COMPL. 1201 Third Avenue, Suite 3200 Seattle, WA 98101-3052 Tel.: (206) 623-1900 Fax: (206) 623-3384 (2:17-cv-01328-RSL) - 2

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The Court: -- is that correct?

Mr. Stump: We did not calculate a number.

*Id.* at 43:15-20.

- 3. **Exhibit 2** hereto is a true and correct copy of the Transcript of Motion Hearing from the hearing on the United States' Motion to Dismiss in *United States ex rel. Health Choice Alliance, LLC v. Eli Lilly & Co. Inc. et al.*, No. 17-123 (E.D. Tex. Apr. 24, 2019), Dkt. # 236, during which the United States admitted Relator's organization's investigations have produced concrete results for the Government. James Gillingham, an Assistant U.S. Attorney for the Eastern District of Texas, stated: "[t]here have been a number of cases brought by his [Relator's] organizations that have gone forward that have either allowed the Government to intervene and obtain a verdict or maybe a decline case where he's able to get a settlement." *Id.* at 63:2-5.
- 4. **Exhibit 3** hereto is a true and correct copy of the publicly available 2014 ProPublica reports for Brilinta, Bydureon, and Symbicort referenced in Paragraphs 81, 83, and 85 of Relators' Complaint (Dkt. # 1). I provided a copy of these reports to the Government as an exhibit to Relators' Preliminary Disclosure packet. The Complaint asserts that in just the two-year period between 2014 and 2015, spending from Medicare Part D for these three drugs totaled nearly \$2.5 billion. *Id.* ¶¶ 81, 83, 85. The ProPublica reports also reflect that:
  - A. In the three years from the time AstraZeneca launched its nurse educator programs in approximately 2012 to 2015, Medicare Part D spending increased
    - (a) nearly sixteen-fold from \$8.08 million to \$129 million for Brilinta;
    - (b) nearly sevenfold from \$13 million to \$83 million for Bydureon; and
    - (c) over twofold from \$500 million to \$1.2 billion for Symbicort.
  - B. Between 2012 and 2015, spending from Medicare Part D for these three drugs totaled nearly \$3.8 billion with

- (a) \$250.3 million spent on Brilinta;
- (b) \$251.1 million spent on Bydureon; and
- (c) \$3.3 billion spent on Symbicort.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed this 30th day of September 2019, in Seattle, Washington.

s/ Tana Lin
Tana Lin

## EXHIBIT 1

## Transcript Excerpt(s)

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1
                       UNITED STATES OF AMERICA
                     SOUTHERN DISTRICT OF ILLINOIS
2
     UNITED STATES OF AMERICA, et al.
3
     ex rel. CIMZNHCA, LLC,
4
                          Plaintiff,
5
                                            No. 3:17-cv-00765-SMY
     ٧.
6
     UCB, INC.; RXC ACQUISITION COMPANY ) EAST ST. LOUIS, IL
     d/b/a RX CROSSROADS; OMNICARE, INC.)
7
     and CVS HEALTH CORPORATION,
                          Defendants.
8
9
10
11
                          AMENDED TRANSCRIPT
                           OF MOTION HEARING
12
                 BEFORE THE HONORABLE STACI M. YANDLE
13
                     UNITED STATES DISTRICT JUDGE
                             March 29, 2019
14
15
16
17
18
19
20
                          Christine Dohack LaBuwi, RDR, RMR
     REPORTED BY:
21
                          Official Court Reporter
                          301 West Main Street
22
                          Benton, Illinois 62812
23
                          (618) 439-7725
                          Christine_Dohack@ilsd.uscourts.gov
24
     Proceedings recorded by mechanical stenography, produced
     by computer-aided transcription.
25
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_	
1	APPEARANCES:
2	FOR PLAINTIFF USA:
3	Nathan D. Stump, Esq. OFFICE OF THE U.S. ATTORNEY
4	9 Executive Drive, Suite 300 Fairview Heights, IL 62208
5	(618) 628-3700 Nathan.Stump@usdoj.gov Also Present: Donna Gerdes, Paralegal
6	Richard D. Burke, Esq.
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8	St. Louis, MO 63101 (314) 433-4500
9	richard@qulegal.com
10	Albert Pilavin Mayer, Esq. US-DOJ - WASHINGTON, DC - BOX 261
11	P.O. Box 261 Ben Franklin Station
12	Washington, DC 20044 (202) 353-1291
13	albert.p.mayer@usdoj.gov
14	FOR PLAINTIFF CIMZNHCA, LLC:
15	C. Lance Gould, Esq.
16	Leslie L. Pescia, Esq. BEASLEY ALLEN LAW FIRM
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18	(334) 269-2343 lance.gould@beasleyallen.com
19	leslie.pescia@beasleyallen.com
20	Also present: John Mininno
21	FOR DEFENDANT UCB, INC.:
22	, and the second
23	W. Jason Rankin, Esq. HEPLER BROOM, LLC 130 N. Main Street
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11
12
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1
             THE COURT: My question is: What did you do?
     That's a simple question. What did the Government do?
2
             MR. STUMP: Okay, Your Honor. We analyzed the
3
4
     allegations in the Complaint, considering that they allege
     false claims involving hundreds of thousands of
5
     prescriptions of one drug by physicians and providers all
6
7
     across the nation. So, we considered that. We considered
     the guidance that would have to be --
8
9
             THE COURT: Mr. Stump, you're telling me -- we've
     already talked about that. I'm asking you specifically as
10
     it relates to a cost-benefit analysis. I know you know
11
     what that means. That means, what did the Government do
12
     to investigate, as part of their investigation, to
13
     determine or assess what the potential proceeds would be
14
15
     in this case from successful litigation versus the costs
     of obtaining that? What did you do?
16
             MR. STUMP: We reviewed the allegations in the
17
18
     Complaint and all the disclosure materials.
             THE COURT: Okay. Let me ask a different
19
20
     question: Mr. Stump, what was the Government's assessment
     of the costs associated with these claims moving forward?
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22
             MR. STUMP: You mean, what was the number?
23
             THE COURT: Yeah. What did you determine --
             MR. STUMP: I do not have a number for you, Your
24
25
     Honor. I do not have a number --
```

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1
             THE COURT: Did the Government come up with a
     number?
2
             MR. STUMP: I did not -- I, personally, did not
3
4
     come up with a number.
5
             THE COURT: Do you know if anybody in the
     Government came up with a number or a range?
6
             MR. STUMP: I do not know the answer to that
7
     question as it pertains to this specific case.
8
9
             THE COURT:
                         Thank you.
             MR. STUMP: My understanding is --
10
             THE COURT: No. No. That was my question. As it
11
     pertains to this specific case, did the Government as part
12
     of its investigation come up with a range in terms of, if
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     in fact these allegations were supported and were proven,
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15
     what the potential proceeds that would ultimately flow to
     the Government. In other words, again, what was the value
16
     -- the potential value of the claims in these cases -- in
17
18
     this case.
             MR. STUMP: Your Honor, I believe -- I believe
19
     that was done but I don't have that number to tell you.
20
             THE COURT: You believe it was done by whom?
21
22
             MR. STUMP: That would be done by the Department
23
     of Justice in Washington, DC, because this case is a
     companion case.
24
25
                                   I'm talking about this case.
             THE COURT: No. No.
```

1 the parties prepare discovery orders even before the motion to dismiss has been ruled upon. So, as this 2 litigation is ongoing, there have been discovery orders 3 4 that were proposed by NHCA Group in the Eastern District of Texas that allow for up to 350 hours of deposition 5 testimony from Government witnesses in each case. So, 6 it's -- there are two cases filed there, so it's a total 7 of 700 hours of deposition testimony that they're 8 expecting to take from Government witnesses. 9 10 THE COURT: Let me ask you this, Mr. Stump: this the only FCA case where the Government had to produce 11 witnesses that would give that level of testimony? 12 MR. STUMP: Certainly not. 13 THE COURT: FCA cases by their nature are complex 14 15 and expansive. MR. STUMP: They can be. 16 17 THE COURT: Yeah. 18 MR. STUMP: Not necessarily all as expansive as this one. They don't all involve nationwide claims. They 19 don't all involve every prescription written for every 20 particular drug --21 22 THE COURT: So, we can cut this off fairly 23 quickly, and not just that it's -- I'm being dismissive of it, but I have specific questions and I think -- and I 24 know you are trying to answer them. I also think you're 25

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trying to characterize them, and that's fine. But the question -- but my specific question, and I think you have answered it, and let's just see if I can -- if we can cut to the chase and we can move on. The Government's investigation was more, for the most part, a collective investigation of all 11 cases that this Relator has filed. And in terms of the specific investigation that the Government conducted in this case as it relates to a cost-benefit analysis, in other words, an assessment as to what this case would cost the Government versus what the potential recovery would be in this case, there was no specific analysis done on that basis. MR. STUMP: I think that's correct, Your Honor. THE COURT: Okay. Then you have answered my question. MR. STUMP: I --THE COURT: You have answered my question. The other question I have on this is: In terms of the Government's position that they would be, as part of that cost in terms of finances and resources, that the Government would be required to respond to substantial discovery in this case if it were to move forward, you mentioned that the Government would be required, for instance, to produce Government witnesses for deposition. Now, based on the allegations of this case, where

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a case we felt like we needed to take on.
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2
             THE COURT: And it's fair to say, it's not one
     that you would not take on if the potential for recovery
3
4
     were substantial for the Government.
5
             MR. STUMP: Not just in terms of -- yes, not just
     in terms of dollar amounts, but also in terms of the
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7
     likelihood of success --
             THE COURT: And you don't -- but you have no idea,
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9
     you have not assessed the potential dollar amount in this
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     case.
            In this case.
             MR. STUMP: And that's exactly my point, Your
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     Honor, is that --
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             THE COURT: Answer my question, Mr. Stump, because
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     this is about my point now. We -- you know, because I'm
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15
     going to wrap this up. I'm asking you, specifically, the
     Government has not assessed the potential recovery value
16
     of the claims in this specific case --
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18
             MR. STUMP: We didn't --
             THE COURT: -- is that correct?
19
             MR. STUMP: We did not calculate a number.
20
             THE COURT: Thank you.
21
22
             MR. STUMP: But I can look at --
23
             THE COURT: Mr. Stump --
             MR. STUMP: -- the number of claims --
24
25
             THE COURT: Mr. Stump, we're not -- you and I are
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## EXHIBIT 2

## Transcript Excerpt(s)

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1
                    IN THE UNITED STATES DISTRICT COURT
 2
                    FOR THE EASTERN DISTRICT OF TEXAS
 3
                             TEXARKANA DIVISION
 4
 5
       UNITED STATES OF AMERICA, )(
 6
      ET AL
                                    ) ( CIVIL DOCKET NO.
 7
                                        5:17-CV-123-RWS-CMC
                                    ) (
 8
      VS.
                                    ) (
                                        TEXARKANA, TEXAS
 9
                                    ) (
10
      ELI LILLY & COMPANY, INC.,
                                    ) (
11
      ET AL
                                    ) ( APRIL 24, 2019
12
13
14
                              MOTIONS HEARING
15
                   BEFORE THE HONORABLE CAROLINE CRAVEN
16
                       UNITED STATES MAGISTRATE JUDGE
17
18
       APPEARANCES:
19
       FOR THE PLAINTIFF: (See sign-in sheets docketed in
                            minutes of this hearing.)
20
21
       FOR THE DEFENDANT: (See sign-in sheets docketed in
                                  minutes of this hearing.)
22
23
       COURT REPORTER: Ms. Tammy L. Goolsby, CSR
       Proceedings taken by Machine Stenotype; transcript was
24
       produced by a Computer
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1	I N D E	EX
2		
3	APRIL 24, 2019:	
4		PAGE
5	Appearances	1
6	Hearing	3
7	Court Reporter's Certificate	7 4
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based on one person from their law firm in the meeting that we just didn't understand. No, that's not the answer. It just goes to show that there was considered decision making based on consultation with the relator, internal policy discussions with our client agency, and review of the documents.

The -- the Government and the attorneys involved in this, this is what they do. We have a particular expertise in this, and simply because a question was asked doesn't mean we didn't understand. No different than if a Court asks a question during argument. It doesn't mean you don't understand a substantive area of law. You have a reason to ask that question, just like the attorneys ask questions for purposes in those meetings.

And I want to touch a bit on the animus issue,
Your Honor, because this isn't clear in the briefing, and
there's a lot of citation to the Southern District of
Illinois that somehow the Government's decision here is just
animus. I think that we now have a hate relationship with
Mr. Mininno or something to that effect.

That's not true, Your Honor. Frankly I -- I love whistleblowers. If I didn't have whistleblowers, I wouldn't have a job. They keep me employed. They keep me in cases, and we applaud Mr. Mininno for bringing cases, and we hope he continues to bring cases.

As they mentioned and as we made clear on the papers, there have been a number of cases brought by his organizations that have gone forward that have either allowed the Government to intervene and obtain a verdict or maybe a decline case where he's able to get a settlement.

And that goes to show we're not -- it's nothing against Mr. Mininno. This is not a referendum on corporate relators or on his investigation methods. It simply shows that these are not the right cases, that we have evaluated these cases and determined they shouldn't go forward.

And we hope he continues to do investigations. We hope he continues to look for cases and files cases, but, Your Honor, they have to be the right cases, and every case that -- whether it's Mr. Mininno or an insider from a home health agency or somebody from a pharmaceutical company comes in, the Government is going to go through the same process.

We're going to evaluate the evidence they bring in. We're going to consult with the experts on this and determine whether it is a case that should go forward, and if it's not -- if it's not the right case, then we're going to be in the same position we are today. It doesn't mean there's animus.

There's some discussion of law of the case. I think -- you know, I would like to touch on that just a

# EXHIBIT 3



See more at VITAL SIGNS

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#### **Prescriber Checkup**

The Doctors and Drugs in Medicare Part D

Prescriber Checkup » BRILINTA

#### **BRILINTA**

TICAGRELOR

Used along with aspirin to prevent serious or lifethreatening problems with the heart and blood vessels in people who have had a heart attack or severe chest pain.

Source: National Library of Medicine

#### Search for a Prescriber, City or Zip Code



#### At a Glance: This Drug in 2014

249K

Medicare Part D Claims Rank: 481 of 3362 \$75.1M

Retail Cost Rank: 303 of 3362 58,858

Patients
Rank: 509 of 3362

35,041

Prescribers Rank: 477 of 3362

#### This Drug's History

The nu		<b>Claim</b> : Medicare drug eac	prescrip	otions for	The t	otal Part	<b>pendir</b> D spendi each yea	ng on thi	is drug	Avera	ge amou	nt that p	e <b>nt Cos</b> atients w paid each	ithout a
				377K					\$129M		\$254	\$239	\$257	\$290
			249K					\$75.1M						
539	30.8K	136K			\$139K	\$8.08M	\$38.1M			\$115				
2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015

Note: While the rest of this page displays data from 2014, the charts above display data through 2015, from a special release by the Centers for Medicare and Medicaid Services.

#### Use by state

State	Patients	Claims	Cost
<b>→</b> Florida	6,086	23,849	\$7.31M
■ New York	4,526	19,415	\$6.18M
<b>♦</b> Texas	4,650	19,087	\$5.7M
<b>▼</b> California	4,302	18,600	\$5.51M
■ Pennsylvania	2,907	11,966	\$3.64M
New Jersey	2,878	11,294	\$3.82M
7 Ohio	2,740	11,010	\$3.41M

#### Top prescribers for BRILINTA

Provider	Medicare Claims	City	State
JAMES LIU M.D.	399	SAN GABRIEL	California
Cardiovascular Disease	333		
HENRY YEE MD	332	ALHAMBRA	California
Cardiovascular Disease	332	/ LIN (III DIO (	Gamornia

State  North Carolina	Patients 2,502	Claims Cost 10,951 \$3.08M	Provider	Medicare Claims	City	State
			YILI HUANG D.O Cardiovascular Disease	305	NEW YORK	New York
Illinois	2,248	9,372 \$2.93M	Cardiovasculai Disease			
Georgia	2,216	9,359 \$2.65M	WILLIAM HEATON MD	296	FLORENCE	Alabama
Michigan	2,469	8,652 \$2.91M	Cardiovascular Disease			
Tennessee	1,846	7,530 \$2.22M	ALAND FERNANDEZ MD	293	CLEARWATER	Florida
Missouri	1,499	6,196 \$1.74M	Interventional Cardiology	293		
Indiana	1,392	5,716 \$1.69M	AVICHAI ERES MD FACC FSCAI	270	LEXINGTON	Kentucky
<b>♦</b> Kentucky	1,367	5,711 \$1.62M	FSVM Interventional Cardiology	279	LEARINGTON	Kentucky
Alabama	1,316	5,511 \$1.54M				
L Louisiana	1,154	5,230 \$1.41M	ELISCER GUZMAN MD	261	NEW YORK	New York
◆ Virginia	1,173	4,848 \$1.44M	Cardiovascular Disease			
Arizona	1,308	4,715 \$1.5M	ROBERTO SOLIS M.D.	247	LUBBOCK	Texas
South Carolina	1,082	4,539 \$1.27M	Cardiovascular Disease			
* Arkansas	890	3,974 \$1.07M	ARJUMAND HASHMI M.D.	246	PARIS	Texas
• Wisconsin	845	3,687 \$1.1M	Cardiovascular Disease	240		
Oklahoma	803	3,248 \$925K	JAPHET JOSEPH M.D.	223	BAY CITY	Michigan
Mississippi	767	3,118 \$821K	Cardiovascular Disease	223	2.11 011 1	.,nemgun
West Virginia	645	3,045 \$878K	JEFFREY CARR MD	222	TYLER	Texas
■ Connecticut	582	2,378 \$756K	Interventional Cardiology	222	TILEK	Texas
■ Iowa	536	2,132 \$585K	ERNESTO RIVERA M.D.			
<b>-</b> Kansas	511	2,116 \$566K	Cardiovascular Disease	220	AMARILLO	Texas
▲ Massachusetts	548	2,055 \$670K	ERIC CARLSON M.D.			
<b>▶</b> Minnesota	472	1,888 \$593K	Interventional Cardiology	215	GREENVILLE	North Carolina
■ Maryland	516	1,756 \$605K				
■ Nevada	493	1,640 \$521K	ROHIT AMIN MD  Cardiovascular Disease	212	PENSACOLA	Florida
■ Colorado	413	1,411 \$459K				
■ Washington	412	1,336 \$414K	DON LEE M.D. Interventional Cardiology	206	GLENDALE	California
▼ Nebraska	270	1,156 \$303K				
Delaware	289	1,050 \$379K	NASSER TEHRANI MD Interventional Cardiology	205	PERRY	Georgia
L Utah	256	961 \$283K				
■ Oregon	267	951 \$283K	MARY BLADE ARNP Nurse Practitioner	190	JACKSONVILLE	Florida
North Dakota	207	786 \$232K				
South Dakota	162	717 \$204K	HENRY LUI M.D. Interventional Cardiology	189	JACKSON	Tennessee
			interventional dalulology			
New Hampshire	173	686 \$198K	DANIEL LEE MD	189	SAGINAW	Michigan
New Mexico	199	683 \$219K	Interventional Cardiology			
■ Hawaii	156	582 \$184K	YONG LIANG M.D.	188	LOS ANGELES	California
■ Montana	101	454 \$128K	Family Medicine			
District of Columbia	138	426 \$111K				

#### Case 2:17-cv-01328-RSL Document 52-1 Filed 09/30/19 Page 22 of 28

State	Patients	Claims	Cost
Maine	102	373	\$124K
Rhode Island	79	354	\$96K
<b>™</b> Vermont	90	326	\$106K
▶ Idaho	85	297	\$85.1K
<b>■</b> Wyoming	52	158	\$48.2K
- Alaska	33	109	\$34.4K

About	This	Data

Prescribing data from Medicare's prescription drug benefit, known as Part D, was compiled and released by the Centers for Medicare and Medicaid Services, the federal agency that oversees the program. The data for 2014 includes more than 1.4 billion prescriptions written by more than 1.3 million doctors, nurses and other providers. This database lists about 428,000 of those providers who wrote 50 or more prescriptions for at least one drug that year. Almost three-fourths of these prescriptions went to patients 65 and older; the rest were for disabled patients. Methodology »

#### Incorrect Info?

If you are a provider and you believe your address is incorrect, check the listing you created on the National Provider Identifier registry. If you change your listing, send a note to checkup@propublica.org and we will update your information. If you have other questions about this data, send a note to checkup@propublica.org.

Provider  Nurse Practitioner, Family	Medicare Claims	City	State
DONALD VOELKER MD Interventional Cardiology	181	EL DORADO	Arkansas
SINGH BOUN MD Family Medicine	181	MONTEREY PARK	California
GARY OLSON M.D. Cardiovascular Disease	179	DALTON	Georgia
ILDEFONSO MAS MD Cardiovascular Disease	176	MIAMI	Florida

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#### **Prescriber Checkup**

The Doctors and Drugs in Medicare Part D

Prescriber Checkup » BYDUREON

#### **BYDUREON**

EXENATIDE MICROSPHERES

Byetta (Exenatide) is a medication for diabetes. It stimulates your body to produce and release more insulin, lower the sugar hormone (glucagon), and slow down digestion. *Source: Iodine* \*

#### Search for a Prescriber, City or Zip Code

All States Search

For example: Mark Smith, Chicago, 11216

Read our Guide About This Data R

Related Story »

#### At a Glance: This Drug in 2014

180K

Medicare Part D Claims Rank: 554 of 3362 \$98.6M Retail Cost Rank: 241 of 3362

**37,772**Patients

Rank: 606 of 3362

20,486

Prescribers Rank: 611 of 3362

More info on related drug Byetta »

100% of people say

100% of people say

Alternatives:

Bydureon, Insulin, Pramlintide

Information courtesy of

#### This Drug's History

The nu		<b>Claim</b> Medicare drug eac	prescrip	otions for	The t	otal Part	<b>Spendir</b> D spendi each yea	ng on th	is drug		ge amou	nt that p	ent Cos atients wi paid each	ithout a
		120K	180K	130K			\$56.4M	\$98.7M	\$83M		\$322	\$386	\$436	\$452
N/A 2011	32.2K 2012	2013	2014	2015	N/A 2011	\$13M 2012	2013	2014	2015	N/A 2011	2012	2013	2014	2015

Note: While the rest of this page displays data from 2014, the charts above display data through 2015, from a special release by the Centers for Medicare and Medicaid Services.

#### Use by state

State	Patients	Claims	Cost
<b>California</b>	3,569	18,212	\$9.58M
■ New York	3,055	15,034	\$8.55M
<b>▶</b> Toyas	3 281	14 185	\$7.75M

#### **Top prescribers for BYDUREON**



Provider Medicare Claims City State

<sup>\*</sup> This description is for related drug Byetta

State	Patients	Claims Cost	Provider	Medicare Claims	City	State
<b>→</b> Florida	2,773	11,886 \$6.72M	SANDEEP SODHI MD	638	RIVERSIDE	California
7 Ohio	2,138	10,110 \$5.92M	Endocrinology, Diabetes Metabolism			
■ Pennsylvania	1,620	7,967 \$4.41M				
Michigan	1,803	7,799 \$5.09M	IRINA URUSOVA MD Endocrinology, Diabetes	547	LOS ANGELES	California
North Carolina	1,374	6,653 \$3.34M	Metabolism			
Tennessee	1,471	6,628 \$3.48M	THOMAS SARGERO MD			
<b>I</b> Indiana	1,313	6,166 \$3.38M	Internal Medicine	358	HAMILTON	Ohio
Missouri	1,008	5,243 \$2.71M				
New Jersey	1,149	5,214 \$3.18M	MATIN SHARAFATKHAH M.D Endocrinology, Diabetes	349	BROOKLYN	New York
<b>♦</b> Kentucky	1,090	4,882 \$2.67M	Metabolism			
<b>▶</b> Georgia	1,002	4,769 \$2.44M	JAMES CHAPPELL MD	299	DENVER	Colorado
<b>■</b> Illinois	993	4,609 \$2.58M	Specialist	200		
Louisiana	790	3,779 \$1.87M	MARCELO BENDIX MD	272	MIAMI	Florida
■ Alabama	797	3,581 <b>\$1</b> .81M	Endocrinology, Diabetes Metabolism	<u> </u>		
South Carolina	745	3,468 <b>\$1.</b> 81M				
■ Arizona	632	2,749 \$1.58M	ARMINE NAZARYAN M.D. Family Medicine	258	GLENDALE	California
<b>Minnesota</b>	507	2,671 \$1.46M				
	554	2,520 \$1.4M	ELENA CHRISTOFIDES MD, FACE	250	COLUMBUS	Ohio
▲ Massachusetts	469	2,370 \$1.28M	Endocrinology, Diabetes Metabolism			
■ Oregon	382	2,143 \$1.09M	Metapolism			
Washington	385	1,833 \$1.01M	JOHN FRITZ DO	237	JERSEY CITY	New Jersey
Wisconsin	335	1,802 \$922K	Family Medicine			
■ Maryland	421	1,772 \$1.14M	JONATHAN WISE MD	237	METAIRIE	Louisiana
West Virginia	397	1,676 \$923K	Endocrinology, Diabetes Metabolism			
Oklahoma	385	1,672 \$917K				
■ Iowa	303	1,632 \$810K	FIRAS AKHRASS MD Endocrinology, Diabetes	236	SAN ANTONIO	Texas
Kansas	318	1,609 \$814K	Metabolism			
■ Colorado	277	1,253 \$753K	SHELDON NASSBERG M.D.,	233	FORT LAUDERDALE	Florida
Mississippi	272	1,224 \$593K	F.A.C.E. Endocrinology, Diabetes	200		
■ Nevada	273	1,214 \$730K	Metabolism			
■ Nebraska	216	1,125 \$544K	JASLEEN DUGGAL M.D.	015	BAKERSFIELD	California
New Mexico	210	1,103 \$586K	Specialist	215	DAKERSFIELD	Camorilla
<b>■ Connecticut</b>	235	1,088 \$617K	VICTOR PERKEL M.D.	010	DEDI ANDO	Califerra!
■ Arkansas	221	933 \$475K	Endocrinology, Diabetes Metabolism	210	REDLANDS	California
■ Hawaii	158	889 \$468K	METADORSILI			
<b>L</b> Utah	195	865 \$449K	SHAHED QUYYUMI MD	206	STATEN ISLAND	New York
L Idaho	173	861 \$446K	Endocrinology, Diabetes Metabolism			
■ Maine	162	790 \$436K				
		· · · · · · · · · · · · · · · · · · ·		201	FOREST HILLS	New York

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State	Patients	Claims	Cost
■ Montana	129	582	\$318K
South Dakota	106	556	\$264K
North Dakota	73	441	\$210K
New Hampshire	95	396	\$224K
→ Delaware	95	320	\$233K
<b>►</b> Wyoming	56	268	\$130K
▲ Rhode Island	37	211	\$96.9K
→ Alaska	28	133	\$66.4K
District of Columbia	25	105	\$64.5K
ัน Vermont		33	\$20.3K

#### **About This Data**

Prescribing data from Medicare's prescription drug benefit, known as Part D, was compiled and released by the Centers for Medicare and Medicaid Services, the federal agency that oversees the program. The data for 2014 includes more than 1.4 billion prescriptions written by more than 1.3 million doctors, nurses and other providers. This database lists about 428,000 of those providers who wrote 50 or more prescriptions for at least one drug that year. Almost three-fourths of these prescriptions went to patients 65 and older; the rest were for disabled patients. Methodology »

#### Incorrect Info?

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Provider	Medicare Claims	City	State
STELLA ILYAYEVA PHYSICIAN, P.C. Endocrinology, Diabetes Metabolism			
GERALDO SAAVEDRA M.D. Endocrinology, Diabetes Metabolism	200	WHITEHALL	Pennsylvania
SAMUEL ROMERO-RAMOS M.D. Internal Medicine	197	EL PASO	Texas
KAVEH EHSANIPOOR MD Endocrinology, Diabetes Metabolism	196	SAVANNAH	Georgia
HERNAN BAQUERIZO M.D. Endocrinology, Diabetes Metabolism	193	MIAMI	Florida
ROBERT BUSCH M.D. Endocrinology, Diabetes Metabolism	191	ALBANY	New York
ISAIAH PITTMAN MD Endocrinology, Diabetes Metabolism	189	TERRE HAUTE	Indiana
MICHAEL LAI MD Endocrinology, Diabetes Metabolism	187	SANTA MARIA	California
LUIS QUINTERO MD Specialist	180	CORAL GABLES	Florida
LAN NGUYEN MD Endocrinology, Diabetes Metabolism	177	WESTMINSTER	California

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#### **Prescriber Checkup**

The Doctors and Drugs in Medicare Part D

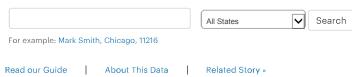
Prescriber Checkup » SYMBICORT

#### **SYMBICORT**

BUDESONIDE/FORMOTEROL FUMARATE

Symbicort (Budesonide / Formoterol) is a combination medicine. Budesonide (a corticosteroid) lowers lung inflammation to control asthma and COPD. Formoterol (a bronchodilator) relaxes muscles in your lungs to open airways and make breathing easier. Source: Iodine

#### Search for a Prescriber, City or Zip Code



#### At a Glance: This Drug in 2014

3.15M

Medicare Part D Claims Rank: 101 of 3362

\$942M

Retail Cost Rank: 22 of 3362 826,585

Patients Rank: 104 of 3362 206,846

Prescribers Rank: 104 of 3362

More info on **SYMBICORT** »

57% of people say of people say 38% of people say

14% of people say

2015

2011

2012

City

Information courtesy of

#### Alternatives:

Advair, Atrovent, Combivent, Daliresp, Dulera, Spiriva, Theolair, Theo-24

#### This Drug's History

#### Claims Spending **Average Patient Cost** Average amount that patients without a The number of Medicare prescriptions for The total Part D spending on this drug low-income subsidy paid each year. this drug each year each year \$1.2B 3.69M \$219 3.15M \$203 \$204 \$942M \$183 2.46M \$684M 1.98M 159M \$500M \$367M

2012

2011

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2013

#### Use by state

2011

2012

State	Patients	Claims	Cost
<b>→</b> Florida	73,726	271,022	\$80.6M
■ New York	61,761	238,263	\$70.7M
<b>└</b> California	60,668	223,657	' \$64.9M

#### **Top prescribers for SYMBICORT**



2015

\$238

2015

State

State	Patients	Claims	Cost	Provider	Medicare Claims	City	State
<b>♦ Texas</b>	60,029	196,282	\$60.9M	JORGE SANCHEZ-MASIQUES	2,515	MIAMI	Florida
Ohio	42,166	158,310	\$48.9M	Pulmonary Disease			
Illinois	36,311	136,310	\$41.3M				
■ Pennsylvania	35,219	133,642	\$39.7M	JORGE CASTELLANOS M.D. Specialist	1,845	HIALEAH	Florida
→ North Carolina	33,454	131,561	\$37.5M				
Michigan	34,266	122,863	\$40.1M	BORIS SAGALOVICH MD Pulmonary Disease	1,435	BROOKLYN	New York
Missouri	24,933	99,268	\$28.5M				
Georgia	24,256	89,968	\$25.7M	JEFFERY MCCARTNEY M.D. Pulmonary Disease	1,293	JACKSON	Tennessee
Tennessee	24,184	89,520	\$26.5M				
<b>▼</b> Kentucky	23,613	89,036	\$26M	HUAN LE M.D. Pulmonary Disease	1,168	SAN DIEGO	California
Indiana	20,529	74,971	\$23.6M				
New Jersey	20,943	74,082	\$22.9M	ANDRES REDONDO MD Pulmonary Disease	1,113	MIAMI	Florida
Massachusetts	17,464	69,809	\$21M				
<b>≒</b> . Virginia	18,049	66,654	\$20.1M	ERNESTO MEJIA MD Pulmonary Disease	1,083	MORRISTOWN	Tennessee
South Carolina	17,494	64,915	\$19.3M				
Wisconsin	13,654	53,576	\$16.1M	KENNETH SHA M.D. Pulmonary Disease	880	FLUSHING	New York
Alabama	13,308	49,212	\$14.5M				
Arizona	13,476	46,884	\$14.8M	MARIO MAGCALAS MD Pulmonary Disease	856	PEMBROKE PINES	Florida
Minnesota	10,032	40,266	\$12.3M	- amonary biscuse			
Colorado	10,475	39,319	\$12M	FRANCIS LEE MD Pulmonary Disease	848	BELPRE	Ohio
Oklahoma	10,317	39,256	\$11.6M	Tullionary Disease			
Arkansas	9,607	39,247	\$11.1M	ROBERTO BERMUDEZ MD	798	NARANJA	Florida
Louisiana	10,622	38,567	\$11.1M	Family Medicine			
- Connecticut	9,949	36,837	\$11.3M	JUAN ACEVEDO-CRESPO M.D.	791	CORAL GABLES	Florida
Mississippi	9,540	35,688	\$9.91M	Pulmonary Disease			
<b>™</b> Maryland	10,818	35,567	\$11.7M	MOHAMMAD-ALI EL-HARAKEH	775	PRESCOTT	Arizona
Washington	8,916	34,184	\$10.1M	MD Critical Care Medicine			
■ Iowa	7,984	34,019	\$9.52M				
West Virginia	8,849	34,000	\$9.93M	ABDULLAH ARSHAD MD Internal Medicine	769	HAYTI	Missouri
- Kansas	7,752	30,289	\$8.79M				
■ Nevada	7,131	26,180	\$8.03M	VISHNU PATEL MD Pulmonary Disease	714	PRINCETON	West Virginia
Nebraska	6,364	24,916	\$7.1M				
■ Oregon	6,226	24,137	\$7.02M	MICHAEL DIMEO MD Pulmonary Disease	712	OAK RIDGE	Tennessee
New Mexico	5,035	18,662	\$5.62M				
■ Maine	4,350	16,364	\$5.23M	ALI EL ATAT M.D. Pulmonary Disease	674	BROOKLYN	New York
Rhode Island	2,984	12,871	\$3.6M				
New Hampshire	3,336	12,437	\$3.87M	ZULFIQAR AHMED MD Internal Medicine	673	GLENDALE	California
▶ Idaho	2,930	11,409	\$3.36M				

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State	Patients	Claims	Cost
<b>■</b> Utah	3,205	10,578	\$3.22M
■ Montana	2,396	9,690	\$2.86M
North Dakota	2,120	9,233	\$2.64M
→ Delaware	2,708	8,934	\$3.24M
■ Hawaii	2,497	8,688	\$2.65M
South Dakota	1,838	7,470	\$2.16M
<b>™</b> Vermont	1,869	6,679	\$2.13M
<b>■</b> Wyoming	1,119	4,349	\$1.3M
District of Columbia	1,000	3,257	\$960K
→ Alaska	771	2,754	\$842K

#### **About This Data**

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Methodology »

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Provider	Medicare Claims	City	State
JOSEPH GRIZZANTI DO	661	HAWTHORNE	New Jersey
THEODORE MCLEMORE M.D. PH.D Critical Care Medicine	658	PARIS	Texas
JEFFREY HARRIS M.D. Pulmonary Disease	646	SAINT LOUIS	Missouri
ARUN ADLAKHA M.D. Pulmonary Disease	646	ROCK HILL	South Carolina
OLUSEGUN OSENI MD, FCCP Pulmonary Disease	635	WEATHERFORD	Texas
FATEH AHMED MD Pulmonary Disease	628	TOLEDO	Ohio
FERNANDO MARTINEZ CATINCHI M.D. Specialist	620	HIALEAH	Florida

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